33-926

THE

Journal of Education.

A Weekly Journal,

Devoted to Education, Science, and Literature.

ed - 30

INDEX TO VOLUMES XXIX & XXX.

BOSTON, MASS.:
New England Publishing Company.
1889.

VOLUME XXIX.—From January to July, 1889.

POETRY.

Page

Arbutus Blooms, Lucy E Tilley 275
Arion, Hezekiah Butterworth 115
Chambered Nautilus, The, Oliver Wendell Holmes 131
Close of School, Leila Ada Thomas 7
Consistency, Emma W Crain 217
Contentment, Edith Horton 19
Decoration Day, S F Smith 307
Easter, Adelaide Cilley Waldron 219
Forest Fire at Night, Emma Shaw 371
Little Field Preachers, Ella G Ives 355
Little Red Schoolhouse, The Rev H G Spaulding 83
March, In, Charlotte E Rose 195
Morning Concerts, Granville B Putnam 291
Nation's Jubilee, The, H Holmes Charlton 259
Pretty Pioneer, A, Mary Norton Bradford 339
Recipe, A, Emile Pickhardt 387
School Bells, D H R Goodale 321
School Boys, Emma Shaw 3
She Who Loves Butter, Lavinia S Goodwin (Sup) 353
Ship, My, Margaret K Smith 99
Snow-flakes and Snow-drifts, Martha Tyler Gale 147
Sun's Return, The, Abby S Hinckley, 51
Triumph of Love, The, Rev Theron Brown 227
Valentine, A, Jacques Leroer 83
Warning, L J Block 163
Washington, George Howland 243
Watchers, The, Lucy E Tilley 211
Will Love End? Sarah K Bolton 35
Winter Exercise, A Philadelphia Teacher 11
Writer, The, M N B 217

REPORTS.

California Teachers' Convention 28
Colorado Teachers' Assoc. 75
Conn. (Eastern) Teachers' Assoc 331
Conn. (Fairfield Co) Teachers' Ass 345
Conn. Valley Art and Industrial Assoc 348
Dakota (South) Educa'l Assoc 60
Illinois State Teachers' Assoc 27
Indiana State Teachers' Assoc 28
Iowa State Teachers' Assoc 60
Kansas State Teachers A'ssoc 29
Language Association, Modern 27
Mass. (Hampden Co) Teachers' Assoc 379
Mass. (Middlesex Co) Teachers' Assoc 283
Mass. (Norfolk Co) Teachers' Asso 316
Mass. (Worcester Co) Teachers' Assoc 331
Michigan State Teachers' Assoc 44
Minnesota Co Supt.'s Convention 44
Minnesota Educational Assoc 28
Mississippi Teachers' Assoc 75
Missouri Valley Teachers' Assoc 75
Nebraska's Annual Meeting, W E Taylor 267
New England Supt's Assoc 347
New York School Officials 58
New York State Teachers' Assoc 357
Schoolmasters' Assoc 61
Superintendents' Dept N E A 170–186
Washington State Teachers' Asso 252

AUTHORS.

A

A, C H 62
Adams, Charles F 214
Augsburg, D R 11
Author of "Do" 8
Author of "Preston Papers" 9
Avery, Lizzie H 35

B

B, M N 217
B, R L 297, 393
Balliet, T M 35, 163
Ballou, M M 355, 387
Beckwith, W P 358
Bearce, H W 214, 246
Bergen, J Y, Jr, 22, 55, 86, 118 294, 326
Binford, R E 7
Block, L J 163
Boldry, Ella 102
Bongartz, Susan S 54, 86, 198, 230 293, 374
Boyden, A G 4, 68, 116
Brackett, Anna C 83
Bradford, Mary Norton 339
Brazier, Samuel 244
Brown, Rev Theron 227
Buckham, James 163
Bumpus, H C 6
Butler, Nicholas Murray 148
Butler, W R 195
Butterworth, Hezekiah 115

C

C, M E 390
Case, Mary E 231
Charlton, H Holmes 259
Chase, Leverett M 363
Clapp, H L 6
Clark, Lizzie L 310
Cole, Pamela McA 16, 314
Coleman, George W 198
Gonant, Albert F 340, 356, 372, 388
Conway, Clara 277
Crain, Emma W 217

D

David, J N 195
Dale, Allan 325
Dana, Olive E 293
Dunton, Larkin 10, 20, 84, 259, 291 325, 372

E

Evans, Alfred H 154
Evans, George W 166

F

Fanning, Ella A 331, 345
Farnsworth, Olive H 357
Fleming, R 22
French, Robert J 358

G

Gale, Martha Tyler 147
Giffin, Wm M 115, 150, 278
Greene, Addie May 67
Greenwood, J M 164, 180, 228
Goodale, D H R 323
Goodwin, Lavinia S 353
Guptill, Fannie S 196

H

Hamilton, E N D 67, 321
Hardinge, E M 339
Harris, W T 7
Hervey, Antoinette Bryant 371
Hervey, W L 71
Hills, Annie E 214
Hills, Wm H 73, 185, 201
Hinckley, Abby S 51
Hopley, Georgia 363
Horton, Edith 19
Howes, L Gertrude 53
Howland, George 147, 243
Hoxie, Walter 244, 357, 388
Hyde, Wm DeWitt 148

I

Ives, Ella G 355

J

Jackman, W S 68
Jacobus Charles, 83

K

Kasson, Frank H 19, 147
King, Annie Bronson 179, 307
Klemm, L R 5, 8, 20, 102, 116, 179 213, 243, 276, 325, 340
Knerr, B F 101

L

Leighton, R F 51
Leonard, Mary H 227
Leroer, Jacques 83
Lewis, Mrs A G 52
Libby, Annie M 239
Lippert, F G 295
Littlefield, George A 181
Lull, H W 261

M

M, A F 39, 326
Marble, A P 228, 251, 265
Matthews, A I R 6, 22, 38, 85
McConnor, T J 60
McGartney, L 182
McHenry, Beulah 164
Melcher, Elizabeth G 133
Miller, C E 311
Moffat, W D 3
Monroe, Will S 108, 124, 213 267, 371
Morgan, Gen T J 19
Morrison, Mary Gray 67
Morrow, John 180

N

Noa, F M 134

O

Ober, Frederick A 83
Owen, O O 37

P

P, M T 36, 115
Paddock, M H 197
Percival, C B 43
Perkins, R L 362
Philadelphia Teacher 11
Pickhardt, Emile 387
Prescott, Olive A 3
Preston, Annie A 51
Porter, Wm F 166, 246
Powell, W B 227
Putnam, Granville B 291

R

Rand, Rev E A 388
Reade, J T 3, 21, 36, 52, 69, 102, 212 277, 308, 324
Reinstein, Gussie 326
Reynolds, Alice E 375
Rice, Lily Sherman 259, 275
Richards, Z 391
Rose, Charlotte E 195
Ross, G W 148
Roth, H A P 309
Rugg, George 197
Russell, L W 133, 149, 165, 180, 197 212, 229, 244, 260, 277, 292, 308, 340

S

Shattuck, Loella V 330
Shaw, Emma 3, 311, 371, 395
Sherman, George 343
Smith, Frank W 6, 38, 54, 70, 134 198, 278, 294, 342
Smith, Helen Ainslie 27, 41, 57, 69 89, 124, 137, 160, 188, 249, 267, 281 297, 313, 329, 345, 361, 389
Smith, Margaret K 99, 191
Spaulding, Rev H G 83
Stockwell, Geo A 389
Swett, W W 101
Syle, L Dupont 246, 326

T

Taylor, W Edgar 247, 268, 279, 295 310, 327, 343, 359
Teacher, A 243
Thomas, Leila Ada 7
Tilley, Lucy E 275
Titus, E S 371

V

Van Daell, A N 291, 307

W

W, A I 38
W, L A 308
Waldron, Adelaide Cilley 219
Waters, Adelaide G 373
Wellers, Meta 54, 219, 245, 311, 342 358, 396
White, E E 132
Wilcox, Ella Goodenow 131
Willis, Annie I 84, 164
Winship, A E 13
Winslow, Burrill 355
Winthrop, Warren 5, 41, 57, 73, 85, 89, 103, 105, 117, 118, 121, 137, 150 153, 156, 182, 217, 233, 245, 249 277, 313, 329, 345, 361, 375, 377 389, 391
Wood, Carolyn D 103
Woodhull, John F 260
Woodward, F C 324

SUBJECTS.

A

About Home Questions 24
Accusative, The Double, R E Binford 7
Accusative, The Double, Alfred H Evans 154
Accusative, The Double, W L Hervey 71
After Fifty Years 75
Albany in the Van 105
Alcohol, H W Lull 261
American Flower, The 377
American History, Topical Studies in, L Dupont Syle 246, 326
American Institute Directors 8
American Institute of Instruction 360
American Students in German Universities 312
Antagonizing the Schools 120
Apparatus, Home-made, John F Woodhull 260
April Thirtieth 232
Arbor Day 230
Arbor Day, Annie I Ilis (Ex) 165
Arbor Day Facts and Fancies 250
Arctic Regions, The, Frank H Kasson 19
Argument, An Unassailable, L R Klemm 102
Argument, The 88
Arithmetic, Z Richards 391
Arithmetic, How Taught, E Bentley Young 374
Arithmetical Improvements, F M Noa 134
Association Hints 390
Athletics, Devotion to, 12
Aztec Picture Writing, Frederick A Ober 83

B

Balliet, Thomas M 214
Barnard, President 280
Behind the Teachers 24
Benefit Association, Teachers' Mutual 201, 329
Best Way, The 121
Bethlehem 344, 389
Better Way, The 344
Biographies, Mixed, Warren Winthrop 85
Book-Making Establishment, Boston's Ideal 91
Boston Letter, Warren Winthrop 5, 41, 57, 73, 89, 121, 137, 153, 217, 233 249, 313, 329, 345, 361, 377, 389
Boston School Board 56
Boston School Board for 1889 40
Botany, W Edgar Taylor 247, 262 279, 295, 310, 327, 343, 359
Bright, John 217
Burroughs—Thoreau 392
Business Aids 149
Business in Supervision 296

C

California Letter, Will S Monroe 267
Campbell, Hon Fred M 148
Canadian Pacific Railway, Leverett M Chase 363
Canadian School System, The, G W Ross 148
Capacity Wanted, Loella V Shattuck 330
Care of Books, B F Knerr 101
Centennial, April 30 (Ex), Meta Wellers 245
Chautauqua for 1889 40
Chelsea, Reading in, 70
Chicago Letter, Meta Wellers, 54, 219 311, 396
Chicago's Unschooled Children 9
Cicero's Letters, R F Leighton 51
Cincinnati 328
Civics, Hints in, Warren Winthrop, 391
Civics, Subjects in 262
Clark, C Goodwin 168
Class Work in the Shop, L R Klemm 20
Classical Teachers' Association 233
Cleveland Notes 156
Closing Exercise, Alice H Farnsworth 357
College for Training Teachers 40
Commissioner of Education 41
Common Schools, Our, Anna C Brackett 83
Companions (Ex), Warren Winthrop 277
Composition, A Method in, Wm F Porter 166
Composition Subjects, George W Coleman 117
Composition Subjects, Robert J French 358
Composition Teaching, A I R Mathews 6, 22, 38, 85
Connecticut Legislators 376
Connecticut, Rural Schools in, 264
Constellations, How to Study, Chas F Adams 214
Cooking School Lesson 135
Corporal Punishment 292
Cube, the Application of, D R Augsburg 11
Cui Bono? E M Hardinge 339

D

Daughters of the Regiment Drill (Ex) Mrs A G Lewis 52
Dialogue, A, M T P 36
Did They Mean It? 216
Disasters in School 376
Discipline in France and England 321
Discrimination, Lesson in 293, 310
Drawing Lesson, Full of Fun, A, L R Klemm 116

E

Education in Norway and Sweden 136
Education Society, A New 341
Educational Leaders 10
1888 8
"English as She is Taught," F C Woodward 324
English English, J T Reade 3, 21, 36 52, 69, 102, 132, 212, 277, 308, 324
English Literature, A F M 326
Ericsson, John, 201
Etiquette for Teachers, Author of "Do" 8
Examination for Promotion, Wm De Witt Hyde 148
Examination for Promotion, Geo A Littlefield 181
Examinations in Dresden, L R Klemm 276
Exercise, Historical, O O Owen 37
Experiment, An Important 9
"Experiment in Morals," That, W R Butler 195

F

Fault-Finding a Fault of Teachers, Burrill Winslow 355
Fiction Biography 88
Financial Authority, The 152
Flag in School, The, Wm F Porter 246
French, John H, LLD 136
Frivolities, Wm H Hills, 73, 105, 185 201

G

Geography Exercise 230
Geography Guess-Work 3
Geography, Points in, H L Clapp 6
Geography Scrapbook, A I W 38
Geology, Samuel Brazier 244
Geometry by Reason instead of by Memory, A Teacher 243
Gesture-Teaching, Warren Winthrop 103
"Gewerbe-Schulen," — Trade Schools, L R Klemm 325
Girls, A Plea for, Lizzie H Avery 35
Gossip About Words and People, Pamela McA Cole 16, 314
Grafting, Three Methods of, L R Klemm 213
Grammar Question, The, Mary H Leonard 227
Grieved — Indignant, Caroline B LeRow 180
Gymnastics, Boston School for 184

H

Habit, T M Balliet 35
Hancock (State Supt) 8
Harvard Athletics 392
Harvard, New 248
Harvard Preparatory Physics, T J Bergen, Jr 22, 55, 86, 118, 294, 326
Haverhill Case, The 104, 296
Heidleberg im Festgewand, Annie M Libby 339
Herbart, Johann Friedrich, Margaret K Smith 131
High School Graduates 72
High School Graduates, John Morrow 180
Hills, Wm H 105
Historic Ornament, W T Harris 7
History (American) Hints in Teaching, One of the Teachers 117
Ho for Nashville, Clara Conway 277
Holmes, Oliver Wendell 131
Home-Made Apparatus, M H Paddock 197
Homely, Geo A Stockwell 389
Honorary Degrees 393
House-Moving by a Bird, Walter Hoxie 357
How an Artist Helped an Author, Frank H Kasson 147
How Long, O Reporter! 376
How They Punctuate 199
Howe, Julia Ward (Ex) Olive E Dana 293
Howland, George 164
Humming-Bird, The, Walter Hoxie 244

I

Illiteracy 392
Inauguration Day (Ex) Warren Winthrop 118
Industrial Art Education in Europe, E N D Hamilton 67, 321
Industrial Education in France 56
Industrial Work of Girls in Germany, L R Klemm 340
Invention, A Boy's, L R Klemm 5

J

Jersey City 361

L

Language Work 118
Latin, How to Improve our Teaching of, Mary E Case 231
Latin, Methods in, Frank W Smith 6, 38, 54, 70, 134, 166, 198, 278 294, 342
Latin Pronunciation, C E Miller 311
Latin, The Practical Value of, Antoinette Bryant Hervey 371
Law and the Pedagogue, author of "Preston Papers" 9
Learn to Do for Doing 392
Letter, An Interesting 73
Liberty's Call (Ex), Annie I Willis 84
Life Insurance and Education 248
Literature in the High School, Warren Winthrop 182
Literary Selections, Critical Study of 150
Literature, Teaching, Will S Monroe 213
Little Pitchers with Large Ears, Annie Bronson King 179
Logarithms, An Exercise in, R Fleming 22
Longfellow Exercise, Suggestions for, Ella Boldry 102

M

Macbeth 40
Maine Pedagogical Society 9
Manual Training, Results of, L R Klemm 8
Marble, A P 180
Maryland Yellow-Throat, Walter Hoxie 388
Massachusetts Legislation, R L B 393
Massachusetts Letter, R L B 297
Massachusetts Schools 120
MacAlister, James 10
Mead, Edwin D, in Chicago 313
Memorial Day (Ex), H A P Roth 309
Memory 248
Memory, Larkin Dunton 259, 291, 325
Memory Method, Natural 56
Memory Revival, The 72
Methods in France, Alphonse N Van Daell 307
Mineralogy 103
Minnesota Normal Schools 248
Morals 15
Morals, An Experiment in, Wm M Giffin 115
Morgan, Gen T J 376, 10
Music, Reading at Sight, Albert F Conant 340, 356, 372, 388

N

Nashville 121
Nashville and Bethlehem 392
Nashville Campaign, 1889, N E A, A P Marble 228, 251, 265
National Bureau of Education, Future of 185
"National" Program, The 25
National University, A 153
Nature, Studies in, L McGartney 182
Natural History Camp, Adelaide G Waters 373
Natural Science in All Grades 232
Nautilus, A Lesson on the, Elizabeth G Melcher 133
Needed, Experts 153
Needlework 376
New Education Society 344
New England at Nashville 200
New Haven, Geography in 229
New Jersey Letter, A B G 44
Newspaper in School, Warren Winthrop 150
Newspaper Lesson, A, Carolyn D Wood 103
New York City 104
New York City Board 56
New York Letter, Edith Horton 5
New York Letter, Helen Ainslie Smith 27, 41, 57, 69, 89, 105 124 137, 156, 188, 349, 267, 281, 297 313, 329, 345 361, 389
New York's New Course of Study 21
Normal Schools, A Glance at, L A W 308
Novel as She is Wrote, The, M T P 115
Number Nine, F G Lippert 295
Number Work, Wm M Giffin 150

O

Observation Record 390
Ohio High Schools 310
Ohio Letter, Georgia Hopley 363
Osteological Material for Instruction, H C Bumpus 6

P

Pantomimical Story, A, G W Coleman 150
Paris Exposition, The 232
Parochial School Bill 377
Parochial School Issue, The 296
Parsing, R L Perkins 362
Patriotic Reading 104
Patton, Francis L, W D Moffat 3
Pay of School Teachers 152
Payne, Wm H 196
Pedagogy at Columbia 376
Penmanship and Drawing, C H A 262
Pennsylvania Letter, T J McConnon 60
Pennsylvania Letter, Will S Monroe 108, 124
Percentage Exercises, Wm M Giffin 278
Percentage Incrustation, The, J M Greenwood 228
Perspective, Elementary, Susan S Bongartz 54, 86, 198, 230, 293, 374
Philadelphia's Philanthropist 184
Physiology Applied, Meta Wellers 342, 358
Pictures in the Schoolroom, Annie Bronson King 304
Pilgrim Play (Ex), L Gertrude Howes 53
Politeness, Gussie Reinstein 326
Pope in the Classroom, Ella Goodenow Wilcox 131
Portelectric Transportation 327
Powell, W B 228
Prang's Normal Drawing Classes 14
Primary Teachers' Association, Boston 200
Principal, The School, Geo Howland, 147
Principal's Ability to Manage, The, J M Greenwood 164
Principals, Qualifications of, J M Greenwood 164
Promotion of Pupils, The, E E White 132
Pronunciation, Concerning, H S Jones 275
Pronunciation, Writing the 246
Proverb Language Exercise, Warren Winthrop 135
Proverbs, Exercises in, Geo W Coleman 198
Providence Letter, Emma Shaw 311
Psychology, Applied, Larkin Dunton 10, 20, 43, 84, 259, 325, 372
Psychology, Educational 11, 25
Psychology, Essentials of, A E Winship 13
Psychology of Manual Training, W T Harris 211
Public Schools, The, Gen T J Morgan 19
Public Schools (Symposium) 99
Punctuate and Capitalize 150
Punctuation, Rules for, George Sherman 343
Punishments in Boston 281

R

Reading Hints, W Winthrop 245, 375
Reading in Intermediate Grades, Alice E Reynolds 375
Reading, Teaching, Warren Winthrop 117
Receptions, Parents' 213
Recess Hints 341
Relation of Psychology to Pedagogy, Nicholas Murray Butler 148
Relief Society, Chicago Teachers' 264
Religion in European Schools 296
Religion and School Discipline, Olive A Prescott 3
Responsive Reading 133
Resting World, A, W S Jackman 68
Rhetoric, An Experiment in, Lizzie L Clark 310
Rhetoric, Methods in 342
Roof Play-Yards 14

S

Samoa, 261
Scholars' Savings 264
Scholarship Idea, The Best 344
School Board Vacancy, The 216
Schoolboy's Honor, Addie May Greene 67
Schoolroom Harmony, Allan Dale 325
Schools, French or American: Which? Alphonse M Van Daell 291
Semi-Centennial, A Teacher's 57
Sentiment in Practice 264
Shop and School 12
Sleep and Dreams, Statistical Study of 280
Slöjd 280
Smith, Miss, L Sherman Rice 259, 275
"Smith, Mr," Will S Monroe 371
Society of L. L, and A, of London 168
Solomon Toby A-Weeding, Rev E A Rand 388
South, The 136
South Sea, In the, M M Ballou, 355, 387
Specialists in Grammar Schools, E S Titus 371
Spelin, A A P
Spelling, Outline Course in, W P Beckwith 358
St. Paul Observations 181
Stamford University 8
State School-Book Legislation 200
Student's Life, The, Beulah McHenry 164
Stupid Child, That 8
Summer School 360
Summer Schools 216
Superintendent, The, Chas Jacobus 83
Supervising 184

T

Taste for Good Literature, Fannie S Guptill 196
Teaching, The Art of, A G Boyden 4, 68, 116
Teachers Exempt 152
Teachers' Guild, English 89
Temperance, Scientific 88, 231
Tenure in Boston 185, 216
Tenure, The Future of 264
Terms in Geometry, Geo W Evans 166
Textbooks, French, L R Klemm 243
Time for a Halt 12
Tom Rascal, Annie A Preston 51
Town Meeting, Our, Geo Rugg 197
Training School, The 24
Training School, The City, W B Powell 227
Trees, Native, L W Russell 121, 133 149, 165, 180, 197, 212, 229, 244 260 277, 292, 308, 340, 373
Tribute to an Old Teacher, Mary Gray Morrison 67
Twenty English Queens, A F M 39

U

Uncredited 328
Unique 88
Union, Our (Ex) C B Percival 43
Unknown? 24
Upon an Old Shoe, Jas Buckham 163

V

Vacation 12
Vacation in Europe 232
Vacation-School Helps, M E C 390
Virtues, Lessons on the, Annie E Hills 214

W

Washington Meeting, The 72, 168
Way Authors Do It, The 11
Wayside Glimpses, Emma Shaw 395
Well Stated 328
What's the Matter with Ohio? 360
Who shall Decide? 152
Why Few Germans can Talk on their Feet, L R Klemm 179
Words Preparatory to Ideas, W W Sweet 101
Words, Use of 390
Work of the City Supt, T M Balliet 163
"Woolly Bear," Annie Bronson King 7
Writing, The Science and Art of, H W Bearce 214, 246

Y

"Young Idea," The, J N David 195

Z

Zentmeyer, the Optician 72

VOLUME XXX.—From July to January, 1890.

POETRY.

After Reading Milton, F L Pattee 307
Bobolink Chimes, Lucy E Tilley 147
Bridal, The, Dora Read Goodale 371
Critics, The, Annie M Libby 339
Don't Mistake, Annie M Libby 275
Falling Leaf, A, Pamela McA Cole 259
Flower, To a, Mary Norton Bradford 195
German, From the, W D O 227
Hammock Song, Abby S Hinckley 147
Held in Light, Mary E Blake 355
Higher Education, The, M N B 35
Jefferson Hill, On, Elizabeth Porter Gould 227
Journey of the Stars, The, Celia Doerner 403
Looking Forward, Eva Donaldson 266
Medley, A, Mrs S S Rice 340
Morning Hymn, Ida M Gardiner 323
National Flower, Our, N W Rand 131
Nation's Choice, The, Ella G Ives 163
Shining Star, The, Annie I Willis 387
Song of the Grasses, Juniata Stafford 67
Sunset on the Columbia Headwaters, Emma Shaw 243
The Tide is In, Sarah K Bolton 291
Tongues in Trees, Abby S Hinckley 275
Under the Open Sky, Emma W Crain 211
Vacation, A Teacher's, W W Bailey 179
Via Vitæ, Beulah McHenry 294
Water and Sky, Celia Doerner 115

REPORTS.

Alabama Educational Assoc 60
American Institute of Instruction 69
Bristol County (Mass) Teachers' Association 268
Colleges and Preparatory Schools, New England Association of 252
Connecticut Summer School 93
Connecticut Teachers' Assoc 283
Kentucky State Teachers' Assoc 54
Mass. State Teachers' Assoc 362
Middlesex County (Mass) Assoc 300
National Council of Education 83
National Educational Association 87, 90, 99 105
New England Association of School Superintendents 299
New Hampshire State Assoc 331
New York Assoc of School Commissioners and Supts 315
New York State Teachers' Assoc 59, 77
Norfolk County (Mass) Teachers' Assoc 268
Ohio (Central) Teachers' Assoc, Georgia Hopley 331
Ohio State Association 76
Ohio (Southeastern), Teachers' Association 411
Oregon State Teachers' Assoc 91
Penn. State Teachers' Assoc 71, 75
Philological Association 92
Physical Training Conference 379
Plymouth County (Mass) Convention 300
Rhode Island Inst of Instruction 283
Tennessee State Association 92
Vermont Teachers' Association 300
Wisconsin State Teachers' Assoc 77
Worcester County (Mass) Teachers' Convention 348

AUTHORS.

A

Andrews, E Benjamin 293
Arnold, Sarah L 195, 212, 243, 343, 357, 374, 388
Augsburg, D R 292
Author of "Preston Papers" 117, 260

B

B, M N 35
B, R L 149, 357
B, Sarah L 115
Bailey, F H 151, 388
Bailey, W W 179, 186
Ballard, Harlan P 132
Ballou, M M 51
Bergen, Fanny D 307
Blake, Mary Elizabeth 355
Bolton, Sarah K 359
Bongartz, Susan Stayner 150, 166, 182 214, 246, 294, 326, 558
Bowne, Borden P 372
Bradford, Mary Norton 195
Bradley, John E 259
Brazier, Samuel 116
Brigham, W E 134

C

Cole, Pamela McArthur 170, 234, 259
Coleman, G W 215, 231
Conant, Albert F 36
Condit, Thomas 245
Converse, Esther 35
Crain, Emma W 211
Curry, Anna B 403

D

Dana, Olive E 165, 213, 309
Doerner, Celia 150, 198, 230, 261 293, 325, 403
Donan, Laura 211
Drury, Belle P 52, 154
Dunton, Larkin 243, 265, 275, 281 297, 307, 313, 325, 341, 356, 389

E

Early, Mary W 323
Edson, A W 371
Ellarka, Felix 390
Eldridge, L Eugenie 67
Elrod, M J 325

F

Fanning, Ella A 324
Farnsworth, Alice H 277

G

Gardiner, Ida M 323
Giffin, Wm M 358
Goodale, Dora Read 371
Gould Elizabeth Porter 227
Groendycke, Clara L 183
Groff, George S 147

H

H, C 311
H, T W 117
Hall, Susan, 117, 140, 149, 163, 259
Hallock, Ella Boldry 196
Hamilton, E W D 35, 53, 67
Hamilton, J J H 124
Hawes, Annie M Libby 372
Herrick J W 404
Hills, Annie E 181
Hinckley, Abby S 147
Hodskins, Georgia A 165, 182, 326
Hopley, Georgia 331
Howland, George 115
Hoxie, Walter 292
Hunt, Mary H 404

I

Ives, Ella G 163

J

Jackman, W S 164
Jackson, Edward P 390
Johnson, Effie M 294

K

Kenyon, Ellen E 51, 404
King, Annie Bronson 52, 179
Klemm, L R 133, 342

L

La Moille, T G 387
Libby, Annie M 275, 339, 340
Lockwood, Ingersoll 179

M

M, A F 166, 343, 390
M, W L 308
Master, A 229
McHenry, Beulah 204
Metcalf, Robert C 131
Milburn, Nellie F 211
Monroe, Will S 124, 140
Morey, J T 132, 198
Morrill, D M 245
Morse, E L 262
Morse, F A 391

N

Norris, Mary Harriott 163
Noss, Theodore B 339

O

O, W D 227
Ober, Frederick A 196
Orcutt, Will Dana 180

P

Parmenter, C W 53, 183
Pattee, F C 148, 307
Post, Alfred A 346
Potter, A W 228
Prescott, C J 204
Putnam, Granville B 179

Q

Quick, R H 291

R

Rand, Edward A 163, 227, 403
Rand, N W 137
Reade, J T 68, 132
Rice, Mrs S S 340
Rich, H Homes 294, 316
Roeth, Mrs H 246

S

Sabin, Henry 211
Sanborn, Kate 371
Scales, Sarah E 279
Shaw, Emma 243
Sheldon, Wm E 247
Smiles, Laphson 217, 233, 249, 265, 281 297, 313, 329, 345, 361
Smith, Annie Tolman 212
Smith, Fanny Heywood 199, 230, 279 310, 342, 374
Smith, George M 37
Smith, Helen Ainslie 37, 299
Smith, Margaret K 227, 291, 323
Smithson, Isabel 227
Snow, Mary 140
Somner, Edith 150

Page

Sparhawk, Frances C 276
Scarborough, W S 277
Stafford, Juniata 67
Stevens, E B 339 354
Stockwell, George A 228, 311
Straight, Mrs E D 181, 324

T

Thayer, Wm M 116, 308
Thompson, Edgar E 214
Thompson, Ellen E 198
Tilley, Lucy E 147
Todd, Ada J 172

W

W, A E 265, 331, 340, 345
W, B P 236
Waldron, Adelaide Cilley 55, 147, 167 195, 339, 375
Wellers, Meta 134, 220, 244, 267
Williams, G S 131
Willis, Annie I 387
Winship, A E 57, 148, 164, 180, 201 217, 228, 260, 281, 292, 297, 329, 361
Winslow, Burrill 149
Winthrop, Warren 41, 57
Woodhull, John F 373
Wright, John H 387

SUBJECTS.

A

Adjusting Tendencies 72
Alaska Schools 200
Algebra, Teaching, John T Morey 198
Altoona Birds 120
American Continents, The 264
American High School, L Dorman 211
American High School in Athens 169
Among the Hills 56
Amon- the Hills, B P W 236
Arithmetic, Rules in, Celia Doerner 150
Arithmetic, Thoughts on, Celia Doerner 230, 261, 293, 325
Art Industrial Outlook in Germany, E W D Hamilton 53, 67
Assistant, Epistle to an, A Master 229
Astronomy, W E Sheldon 247
Attention, Secure, W J Elrod 325
Australian Ballot, The, R L B 357
Aztec Picture Writing, Frederick A Ober 196

B

Banqueting an Educator 152
Barbecue, The 88
Battle in History 392
Behind the Bat 168
Bethlehem Notes 73
Better Mental Activity 328
Birds, The (Ex) 197
Books and Reading, F B Stevens 339, 355
Books, Three Good 235
Boston Letter 41
Boston Supervisors' Report 408
Brigham, Mary A 68
Brown, Tom, at Oxford 200
Business Blunders 168
Business Habits, Frances C Sparhawk 279

C

Cable, Geo W (Ex), Olive E Dana 213
Caiifornia, Southern, A E W 345
Calisthenic Movements, F A Morse 391
Canfield for Chancellor 136
Canfield, James H 356
Cape Cod Schoolmaster, L Eugenie Eldridge 67
Caricature, A 296
Charts, Home-Made, Georgia Hodskins 326
Chautauquan Literary and Scientific Circle 216
Chicago Letter, Meta Wellers 220, 267, 331
Children at Work 169
Chinese Reckoner, The, A E W 340
Circle, Triangle, and Quadrilateral 119
Clark University 200
Classical Teacher's Aims, John H Wright 387
College Education, The Work of, Edward A Rand 163
Colleges, Past and Present 216
Collegiate Education of Practical Value, Geo S Groff 147
Color Construction 390
Columbus Exposition, The 232
Coming Critic, The 137
Coming School, The, Ellen E Kenyon 404
Conditions of Good Teaching, John E Bradley 259
Cook County Normal 152
Co öperation with School Authorities, R L B 149
Corporal Punishment in England 296
Cosmopolitan Schools, A E Winship 281
Country School, A, D M Morrill 245
Cream of Tartar, Language Lesson in, Georgia A Hodskins 165
"Criticism" 136
Criticism, Harlan P Ballard 132

D

Day that Helped, A, Susan Hall 259
Day Problem, The 152
December, Adelaide C Waldron 333
Decimals, First Lessons in, Wm M Giffin 358
Denunciator, The 232
Departments, The 184
Deserved Tribute 72
Devices to the Rear 184
Diagonals in any Polygon, L R Klemm 133
Diverting the Mind from Study W S Jackman 164
Do Birds Reason, Samuel Brazier 116
Don't Get Rattled 153
Dont's, A Chapter of, S L Arnold 195
Doolittle, James R, Meta Wellers 244
Dotheboys Hall 105
Drawing in the Grammar Schools Fanny H Smith 199, 230, 279
Drudgery, Sense of 249
Dunbar, Miss, Esther Converse 35

E

Ears that Hear Not, Belle P Drury 52
Education in British India 248
Educational Lotteries 104
Educational Value of Dreams, Belle P Drury 154
Eiffel Tower, A Perspective View of, W L M 308
Elementary Perspective, Susan Stayner Bongartz 326
Enchantress, A Scarlet, Annie Bronson King 179
English English, J T Reade 68, 132
English School Feast, Annie M Libby Hawes 372
Epic of Finland, Nellie F Milburn 211
Examinations 214
Examinations, A Tolman Smith 212
Exhibits at the National 91
Experiment and Result, E L Morse 262
Experiment, Ove1doing 216
Extravagances in Observation 280
Eye in Teaching 296

F

Field for Benevolence 40
First Day Hints 118
Flemish Art Industry, E W D Hamilton 35, 53
Flower, National 232
Foolish, Priggish, Selfish 392
Forty-eight Hours in a Day, F H Bailey 151, 388
1492—1892, T E LaMoille 387
Frivolities, 217, 233, 249, 265 281, 297 313, 329, 345, 361

G

Genius, Stray Flashes of, Mary W Early 323
Genius Teaching, The 296
German Child Labor 136
Gleaning in German Fields, Geo M Smith 37
Glens Falls Idea, The 120
Glens Falls School, Susan Hall 149
Gloves, Pamela McA Cole 170
Going Ahead Backward 280
Golden Gate, The, A E W 265
Goldenrods, W W Bailey 186
Good Books, Love for 344
Good Order, What is 185
Good Time Feature 88
Guessing Characters, A M Libby 340

H

Harris, Dr, Criticism of 120
Harris', Dr, Appointment, T W H 117
Harris', Dr W T, Appointment 89
Harrison, Pres, on Education 376
Harvard Preparatory Physics, C W Parmenter 53, 183
Harvard Preparatory Physics, Edward P Jackson 390
Harvard Sum. School of Physics 134
Harvard, Yale, Johns Hopkins 360
Hazlitt, Wm, Mary Harriott Norris 163
Helping Weak Teachers, Sarah L Arnold 243
Herbart, Johann Friedrich, Margaret K Smith 227, 291, 323
High School Relations 312
Hints for Good Talking 118
History Teaching in Schools, E Benjamin Andrews 293
Hitching the Horses, The, Clara L Groendyke 183
Honorary Degree Humiliated 184
Honored and Lamented 41
How and What Shall We Read, Lucy E Tilley 355
How We Rested, Sarah L B 115
How One School Got Its Flag, J W Herrick 404
Humor of It, The, George A Stockwell 311
Hydrographic Centers 167

I

Illinois Letter, Will S Monroc 124
Incompetent Teaching, Cause of, Ada J Todd 172
Indian at School, The 392
Indian Commission, The 105
Indian, The Future 232
Infant Self-Education, Ellen E Kenyon 51
Influence, Greater 152
Institute in Luck, The 41
Institute Problem, The 344

J

Japan Normal School, Mrs E D Straight 181, 325
Johns Hopkins University 168, 201
Johnstown, Aid for 184
Johnstown Schools, The 153
July, Adelaide Cilley Waldron 55
Justly, Skillfully, and Magnanimously 136

K

Kindergarten Study Club 184
Knowledge and Method 264

L

Lane, A G 36
Languages, Hints in Studying, Edith Somner 150
Language Lessons, S L Arnold 343
Language Teaching, Sarah L Arnold 357, 374
Language Universal, The, Alfred A Post 346
Law and the Pedagogue, author of "Preston Papers" 117, 260
Leaf, Stem, and Stock, D R Augsburg 262
Letter Writing, Ellen E Thompson 198
Library in the Schoolroom, Thos Condit 245
Lines and Angles, Fanny Heywood Smith 310
Link Lesson, The 312
Literary Landmarks, S K Bolton 359
Live Issue, A 392
Local Benefit of the National 328
"Looking Backward" 328
Loyalty 312
Loyalty, Intelligent 120

M

Manual Training, A W Potter 228
Map Drawing, G W Coleman 215, 231
Marks of Correction 38
Massachusetts Letter, Warren Winthrop 57
Metric System 344
Midnight Sun, Col Parker's 201
Midsummer Reverie, A, Effie M Johnson 140
Minnesota, Education in 236
Morals in the Schoolroom, Ella Boldry Hallock 196
Morgan's, Gen, First Report 376
Munich Schools, Glimpses of, Theodore B Noss 339
Music in Schools 121
Music Reading at Sight, Albert F F Conant 36
Music Teaching, Adelaide Cilley Waldron 167
Must Add Correctly 328

N

National Educational Assoc 280
National Resolutions, The 216
National University, The 88
Nevada Letter, Mary Snow 140
New York City Affairs 344
New York Letter, Helen Ainslie Smith 36, 299, 341
New York Meeting, The 56
Niagara, The Problem of, C H 311
November, Adelaide C Waldron 275
Norse Tower, The, Edward A Rand 403

O

October, Adelaide C Waldron 95
October, Lessons, S L Arnold 212
Ohio Institute, The 168
Ohio Summer School, At an, Susan Hall 117
Ohio Valley Round Table 136
Omaha 232
Olson, President Edward, Borden F Bowne 372
Orthography, Do We Teach, Celia Doerner 198
Overwork 152

P

Pacific Coast, Skirmishing on, A E W 249
Parochial School Issue, The 121
Pendulum Experiments, J T Morey 182
Penmanship, Edgar E Thompson, 214
Penna Letter, J J H Hamilton 124
Penna Letter, Will S Monroe 140
Pepper, Georgia Hodskins 182
Perspective, Elementary, Susan Stayner Bongartz, 150, 166, 182, 214 246, 294, 358
Physical Tidal Wave 360
Physical Training 377
Physical Training in the Boston Schools 268
Physical Conference, Anna B Curry 403
Pittsburgh Method, The 168
Plagiarism in Literature, Will Dana Orcutt 180
Plane Figures and Applications, Fanny Heywood Smith 342, 374
Prepositions, Mrs H Roeth 246
Problem of Education, W H H Murray 220
Progress, Rate of 152
Psychology, Applied, Larkin Dunton 243, 275, 307, 356
Psychology, The Essentials of, A E Winship 57, 148, 164, 180, 201, 217 217, 228, 260, 292, 329, 361
Psychology and Principles, Methods and Devices 393

R

Railroads 263
Rare Thoughts, Henry Sabin 211
Reading, Elementary, S E Scales 279
Reading Good Journals 360
Reading Sense, The, Robert C Metcalf 131
Reading Taste, The 360
Recitation, The, George Howland 115
Reminiscence, A, F D Bergen 307
Responsibility for the School 248
Result, What, Sarah L Arnold 388
Robin, Wrong Notions about the, Ingersoll Lockwood 179
Round Lake, The School at, Susan Hall 140
Round Shoulders or Square, F L Pattee 148
Rules of Order 136
Rhythm Teaching in Vocal Music, H Homes Rich 294, 310

S

School, The First 56
School Buildings 104
School Discipline, R H Quick 291
School Libraries 344
School Lands 56
School Libraries in Minnesota, B M R 204
School Textbook Question 252
Schoolroom Plants 296
Science, Association for the Advancement of 105
Science for the Common School, John F Woodhull 373
Science of Education 184, 248
Science of Education, The, Larkin Dunton 265, 281, 297, 313, 325 341, 373, 389, 409
Scientific Temperance, Mary H Hunt 404
Selections, Ella A Fanning 324
Seminole Numerals, Walter Hoxie 292
September, Adelaide C Waldron 147
Shakespeare, The Study of, W P Elkins 118
Signs of the Times 89
Singing, A Lesson in, L R Klemm 342
Social Life 264
Some Cities, A F N 166, 343, 390
Sortes, Pamela McArthur Cole 234
South Sea, In the, Maturin M Ballou 51
Souihern Need, A 185
Success, What is, Wm M Thayer 116
Summer Schools, Among the 73
Sunshine in the Schoolroom, A W Edson 371
Superintendent, The County 313
St Louis Conclusions 184
Statistical Science 137
Steubenville Bridge, The 137
Southward, Ho! 56
Special Normal Training 376
Success, How to Achieve, Wm M Thayer 308

T

Tabulation by Machinery, Wm E Bingham 135
Talking as a School Exercise, Annie E Hills 181
Taxation, Sharing Benefits of 153
Teacher at Home, The, Burrill Winslow 149
Teachers' Meetings, Kappa 355
Teacher's Reminiscence, A, C J Prescott 204
Teaching as a Profession 376
Telltales, Granville B Putnam 179
Tenants of the Trees, Annie Bronson King 53
Testing the Results of Multiplication and Division, Felix Ellarka 390
Textbcoks 312
Thanksgiving Exercise, Alice H H Farnsworth 277
Then and Now 104
Thrifty Teachers, A E Winship 297
"Too Teachery," Kate Sanborn 371
Trowbridge, John T (Ex) Olive E Dana 165
Truant Schools 280
Turkey, Schools in 233

V

Vacation Fragment, A, Susan Hall 162
Vacation Rambles, M Wellers 134
Value to Teachers of a Knowledge of the History of Education, G S Williams 131
"Very," George A Stockwell 229
Visiting Schools 248

W

Wayside Inn, At the, E A Rand 227
Wayside Vacation, A 72
Whittier, John Greenleaf, The Poet's Story of, Olive E Dana 304
Wild Flowers of New England 38
Wisconsin Letter, B M R 140
Wiseacre, A Little, Isabel Smithson 227
Words, New, and their Uses, W S Scarborough 277